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| <b>PATENT APPLICATION FEE DETERMINATION RECORD</b><br>Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                               |                                    |                 |              |                     | Application or PCT Serial Number<br><span style="font-size: 1.5em;">10/086022</span> |                     |                               |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------|--------------|---------------------|--------------------------------------------------------------------------------------|---------------------|-------------------------------|--|
| <b>APPLICATION AS FILED – PART I</b>                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                               |                                    |                 |              |                     |                                                                                      |                     |                               |  |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               | (Column 2)                         |                 | SMALL ENTITY |                     | OR<br>OTHER THAN SMALL ENTITY                                                        |                     |                               |  |
| FOR                                                                                                                                                                                                                                                                                                                                                                                                               | NUMBER FILED                                                                                                                                                                                                                  | NUMBER EXTRA                       | RATE (\$)       | FEE (\$)     | RATE (\$)           | FEE (\$)                                                                             |                     |                               |  |
| BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))                                                                                                                                                                                                                                                                                                                                                                        | N/A                                                                                                                                                                                                                           | N/A                                | N/A             |              | N/A                 |                                                                                      |                     |                               |  |
| SEARCH FEE<br>(37 CFR 1.16(k), (l), or (m))                                                                                                                                                                                                                                                                                                                                                                       | N/A                                                                                                                                                                                                                           | N/A                                | N/A             |              | N/A                 |                                                                                      |                     |                               |  |
| EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q))                                                                                                                                                                                                                                                                                                                                                                  | N/A                                                                                                                                                                                                                           | N/A                                | N/A             |              | N/A                 |                                                                                      |                     |                               |  |
| TOTAL CLAIMS<br>(37 CFR 1.16(i))                                                                                                                                                                                                                                                                                                                                                                                  | minus 20 =                                                                                                                                                                                                                    | *                                  | X               | =            | X                   | =                                                                                    |                     |                               |  |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                            | minus 3 =                                                                                                                                                                                                                     | *                                  | X               | =            | X                   | =                                                                                    |                     |                               |  |
| APPLICATION SIZE FEE<br>(37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                          | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                                    |                 |              |                     |                                                                                      |                     |                               |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                               |                                    | N/A             |              | N/A                 |                                                                                      |                     |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                               |                                    | TOTAL           |              | TOTAL               |                                                                                      |                     |                               |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                               |                                    |                 |              |                     |                                                                                      |                     |                               |  |
| <b>APPLICATION AS AMENDED – PART II</b>                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                               |                                    |                 |              |                     |                                                                                      |                     |                               |  |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               | (Column 2)                         |                 | (Column 3)   |                     | SMALL ENTITY                                                                         |                     | OR<br>OTHER THAN SMALL ENTITY |  |
| AMENDMENT A                                                                                                                                                                                                                                                                                                                                                                                                       | CLAIMS REMAINING AFTER AMENDMENT                                                                                                                                                                                              | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA   | RATE (\$)    | ADDITIONAL FEE (\$) | RATE (\$)                                                                            | ADDITIONAL FEE (\$) |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Total<br>(37 CFR 1.16(n))                                                                                                                                                                                                     | Minus                              | **              | X            | =                   | X                                                                                    | =                   |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                               | Minus                              | ***             | X            | =                   | X                                                                                    | =                   |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                         |                                    |                 |              |                     |                                                                                      |                     |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                               |                                    |                 | N/A          |                     | N/A                                                                                  |                     |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                               |                                    | TOTAL ADD'L FEE |              | TOTAL ADD'L FEE     |                                                                                      |                     |                               |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.<br>** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".<br>*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".<br>The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                                                                                                                                                                               |                                    |                 |              |                     |                                                                                      |                     |                               |  |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               | (Column 2)                         |                 | (Column 3)   |                     | SMALL ENTITY                                                                         |                     | OR<br>OTHER THAN SMALL ENTITY |  |
| AMENDMENT B                                                                                                                                                                                                                                                                                                                                                                                                       | CLAIMS REMAINING AFTER AMENDMENT                                                                                                                                                                                              | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA   | RATE (\$)    | ADDITIONAL FEE (\$) | RATE (\$)                                                                            | ADDITIONAL FEE (\$) |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Total<br>(37 CFR 1.16(n))                                                                                                                                                                                                     | Minus                              | **              | X            | =                   | X                                                                                    | =                   |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                               | Minus                              | ***             | X            | =                   | X                                                                                    | =                   |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                         |                                    |                 |              |                     |                                                                                      |                     |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                               |                                    |                 | N/A          |                     | N/A                                                                                  |                     |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                               |                                    | TOTAL ADD'L FEE |              | TOTAL ADD'L FEE     |                                                                                      |                     |                               |  |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.